ScienceWorld. 1998 1999 INDEX

The following abbreviations are used in this index: S-September; O-October; N-November; D-December; Ja-January; F-February; Mr-March; Ap-April; My-May; T-Teacher's Edition. Numbers after hyphens refer to page numbers.

#

21ST CENTURY
Where You'll Live, Work, and Play in the 21st Century F22-16

A-B

ACNE
Acne Wars! D14-14
ADAPTATION — ANIMALS
A Day in the Life: Deserts Mr8-14
Breathless My10-6
Rafting Iguanas Ja11-6
ADAPTATION — PLANTS
A Day in the Life: Deserts Mr8-14
ADDICTION
Hooked on Nicotine D14-8
AERODYNAMICS
The Wright Stuff O5-6
AIDS
Same Gene, Two Plagues S21-4
AIR POLLUTION
Carbon Monoxide Emissions (graph) Ap12-13
Down With Wet Weekends (graph) N2-6
Pedal Power Ap12-12
What's in Air Pollution? (chart) Ap12-14
AIRCRAFT
Endless Flyer Mr8-6
The Wright Stuff O5-6
ALBINISM
Animal Oddities S7-18
ALCOHOL AND ALCOHOLISM
Percent of U.S. High-School Students Who Used Tobacco, Alcohol, and Marijuana in 1997 (graph) D14-10
ALLIGATORS
Animal Oddities S7-18
AMUSEMENT PARKS
"Ride to the Future" Challenge (contest winners) O5-17
ANATOMY
Inside The Human Brain N16-12
ANDROSTENEDIONE (see STEROIDS)
ANIMAL CLASSIFICATION
Fossil Feud N2-12
New Species - Keep On Counting! F8-8
Number Of Species Already Known (graph) F8-9
ANIMAL COMMUNICATION
Elephant Lady N2-5
Look Who's Talking! N2-8
ANIMAL RESEARCH
From Mice to Men: Testing New Drugs O5-12
ANIMAL SPECIES
Number Of Species Already Known (graph) F8-9
New Species Hot Spots (map) F8-11
New Species - Keep On Counting! F8-8
Quagga Reborn O5-7
ANIMAL YOUNG
Breathless My10-6
Bubble-Headed Mom Mr8-5
ANIMALS
A Day in the Life: Deserts Mr8-14
Is Bigger Better? (graph) Mr22-6
World's Fastest Animals! (graph) N16-5
ANIMALS — BEHAVIOR
How Do Animals Feel Earthquakes Before Humans? (Q&A) F22-22
Look Who's Talking! N2-8
ANOREXIA NERVOSA
The Skinny on Eating Disorders D14-13
Walking a Thin Line D14-11
ANTARCTICA
The Big Melt N2-4
ANTIBIOTICS
Bacteria Bite Back F22-8
How Antibiotics Breed Resistant Germs F22-10
ANTIBODIES
Mouth Paint S7-4
ARCHAEOLOGY
Corrosion at Work Mr8-18
Excavating a Shipwreck Mr8-19
If the Shoe Fits O19-6
Searching For Blackbeard Mr8-16
ARCHITECTURE
Design a Future School! (contest) F22-4
Where You'll Live, Work, and Play in the 21st Century F22-16
ARCTIC
The Big Chill F8-12
ASTEROIDS
Blast It! (Maybe Not) O19-11
Earth's Greatest Hits (timeline) O19-9
Meteor Attack! O19-8
Teen Discovery F22-6
What's in Space (chart) O19-10
ASTRONOMY
A Star is Born (diagram) D14-5
Blast It! (Maybe Not) O19-11
Create a Crater (hands-on) O19-11
Discover Astronomy (quiz) N2-19
Earth's Greatest Hits (timeline) O19-9
Meteor Attack! O19-8
Starquake! D14-4
The Shower Cometh! (diagram) O19-12
Teen Discovery F22-6
What's in Space (chart) O19-10
Where Do Comets Come From? O19-13
ATMOSPHERE
Around The World In A Balloon N16-14
Deadly Air: The Re/Max Solution N16-17
The Sky Is Falling! F8-6
ATMOSPHERIC PRESSURE
The Sky Is Falling! F8-6
ATOMS
As Small as It Gets O5-16
Micromachines O5-13
AUTOMOBILE EMISSIONS
Carbon Monoxide Emissions (graph) Ap12-13
AUTOMOBILES
Moth Car N2-5
Night Watch Ja11-5
AVIATION — HISTORY
The Wright Stuff O5-6
BACTERIA
Bacteria Bite Back F22-8
Gene Exchange F22-11
Hot House? N16-7
How Antibiotics Breed Resistant Germs F22-10
How Do Vaccines Work? (poster) F22
Invisible Death My10-8
Mouth Paint S7-4
Snot-tites! S7-4
BALLOONS, HOT-AIR
Around The World In A Balloon N16-14
Balloon Boys My10-4
How High Does It Fly? (diagram) N16-16
BASEBALL
McGwire at Bat! S21-4
BATS
Leaping Vampires O19-5
BEACHES
Beaches: Going, Going, Gone? My10-14
BICYCLES
Pedal Power Ap12-12
BIO-ACOUSTICS
Elephant Lady N2-5
BIOLOGICAL CLOCK
Sleep In? Dream On? D14-16
Your Body Clock D14-16
BIOLOGICAL WARFARE
Invisible Death My10-8
Silent Killers: Germs and Chemicals My10-11
BIOTECHNOLOGY
Are Fake Vessels Next? Mr8-11
Attack of the Weird Plants! Ja11-8
Fake Blood Mr8-8
Green Wonders Ja11-11
How Artificial Blood Works Mr8-10
To Label or Not to Label? (debate) Ja11-11
BIRDS
Cheep Dreams Mr8-5
Creature Features (diagram) N2-15
Fossil Feud N2-12
Runway to Flight (cladogram) N2-14
BLACK SMOKERS
Hot House? N16-7
BLACKBEARD
Excavating a Shipwreck Mr8-19
Searching For Blackbeard Mr8-16
BLOOD, ARTIFICIAL
Fake Blood Mr8-8
How Artificial Blood Works Mr8-10
BLOOD VESSELS
Are Fake Vessels Next? Mr8-11
BRAIN
How Seizures Spread Through The Brain (diagram) N16-10
Life With Half A Brain N16-8
Inside The Human Brain N16-12
BULIMIA
The Skinny on Eating Disorders D14-13
Walking a Thin Line D14-11

C-D

CALDERAS
Hot Spot! O5-18
CALORIES
Is Bigger Better? (graph) Mr22-6
CANCER
Cancer: The War Heats Up O5-8
Cancer Survival Rates After 5 Years (graph) O5-10
Choking Off Tumors (diagram) O5-11
From Mice to Men: Testing New Drugs O5-12
CAREERS
Animal Tamer (Michael Hackenberger) Mr8-4
Cave Hunter (Louise Hose) Mr22-7

Coaster Man (Larry Chickola) S7-7
Elephant Lady (Katy Payne) N2-5
Flame Tamer (Paul Linse) F22-15
In The Field Ant Hunter (Leeanne Alonso) F8-7
Movie Sound Designer (Ben Burtt) My10-23
Scientist To Stars (Andre Bormanis) N16-5
Virus Hunter (Alex Haddox) O19-20
CAVES
Cave Hunt Mr22-14
Cave Hunter Mr22-7
How a Cave is Formed (diagram) Mr22-16
Snot-tites! S7-4
CAVITIES
Mouth Paint S7-4
CD-ROMs
Discover Astronomy (quiz) N2-19
CELL PHONES
Making Waves Mr22-18
How Do Cell Phones Work? (poster) Mr22-T
CHEMICAL CHANGES
Corrosion at Work Mr8-18
Searching For Blackbeard Mr8-16
CHEMICAL WARFARE
Invisible Death My10-8
Silent Killers: Germs and Chemicals My10-11
CHLAMYDIA
Chlamydia: The Hidden S.T.D. D14-18
CHOCOLATE
From Factory to Home S21-9
CIRCADIAN RHYTHM
Sleep In? Dream On? D14-16
Your Body Clock D14-16
CIRCULATORY SYSTEM
Are Fake Vessels Next? Mr8-11
Fake Blood Mr8-8
How Artificial Blood Works Mr8-10
CLADISTICS
Fossil Feud N2-1
Runway to Flight (cladogram) N2-14
CLIMATE
Little Sister, Big Trouble O19-4
The Big Chill F8-12
The Big Melt N2-4
CLONING
Dolly Had a Little Lamb S7-6
Gene Search Then and Now (timeline) Mr22-10
Impossible Elephants Mr22-4
Send in the Clones O19-7
CLOTHING
Digital Fashion Statement Ja11-19
COASTLINES
Beaches: Going, Going, Gone? My10-14
COELACANTHS
Creature From the Black Lagoon N2-7
COGNITIVE DISSONANCE
The Sound of *Star Wars* My10-20
COMETS
Earth's Greatest Hits (timeline) O19-9
Meteor Attack! O19-8
What's in Space (chart) O19-10
Where Do Comets Come From? O19-13
COMPOST
From Garbage to Garden Ap12-9
How Compost Works Ap12-10
COMPUTER GRAPHICS
The Big Picture O5-5
COMPUTER VIRUSES
Computer Viruses O19-18
How a Computer Gets Sick (diagram) O19-19
Virus Hunter O19-20
CONTAINERS
Skunk Stink! Ja11-4
CONTESTS
Design a Future School! (contest) F22-4
"Ride to the Future" Challenge (contest winners) O5-17
CORROSION
Corrosion at Work Mr8-18
Searching For Blackbeard Mr8-16
COUNTERFEITING
Funny Money Mr22-4
CRATERS
Earth's Greatest Hits (timeline) O19-9
CREATINE (see STEROIDS)
CRYSTALS
Searching For Blackbeard Mr8-16
CURRENCY
Funny Money Mr22-4
DEFORMITIES — ANIMALS
Animal Oddities S7-18
DENTAL HEALTH
Mouth Paint S7-4
DESERTS
A Day in the Life: Deserts Mr8-12
Rock Art My10-7
The World's Growing Deserts (map) Mr8-13
DIET (see NUTRITION)
DIGITAL CODE
Future Digs 2001 Ja11-17
DINOSAURS
Big Mouth Mr22-5
Creature Features N2-15
Fossil Feud N2-12
Golden Egg F8-4
Runway to Flight (cladogram) N2-14
The Poop on Dinosaurs O5-4
DIRT
Gross Medicine O19-14
The Real Dirt O19-17
DISABILITIES
King of the Mountain S7-6
DNA
Gene Search Then and Now (timeline) Mr22-10
Genes by The Numbers (graph) Mr22-13
The Map of Life Mr22-8
Your Body, Your Genes Mr22-13
Your Hidden Code/Breaking the Code Mr22-12
DOPPLER EFFECT
The Sound of *Star Wars* My10-20
DRAG
The Wright Stuff O5-6
DREAMING — ANIMALS
Cheep Dreams Mr8-5
DRIFT
Toy Story Ja11-4
DRIVING
Night Watch Ja11-5
DRUGS (PHARMACEUTICAL)
From Mice to Men: Testing New Drugs O5-12

E-F

EARTH
If Earth Suddenly Stopped Spinning, Would We Fall Off? (Q&A) Mr8-22
EARTH DAY
Earth Day Action Guide Ap12-20
EARTHQUAKES
Cave Quake Mr22-17
How Do Animals Feel Earthquakes Before Humans (Q&A) F22-22
EATING DISORDERS
The Skinny on Eating Disorders D14-13
Walking a Thin Line D14-11
ECOSYSTEMS
Fighting Fire With Fire F22-12
Wanted: Fire to Survive F22-14
EGGS
Golden Egg F8-4
EL NIÑO
Little Sister, Big Trouble O19-4
ELECTRICITY
Moth Car N2-5
ELECTROMAGNETIC WAVES
How Do Cell Phones Work? (poster) Mr22-T
Making Waves Mr22-18
Sharing the Frequencies (graph) Mr22-20
ELECTROMAGNETISM
Future Digs 2001 Ja11-17
ELECTRONIC BOOKS
Future Digs 2001 Ja11-17
ELEPHANTS
Impossible Elephants Mr22-4
Look Who's Talking! N2-8
ENDANGERED SPECIES
Creature From the Black Lagoon N2-7
Why Are So Many Species Endangered? (graph) Ap12-8
Schools That Make a Difference (map) Ap12-7
Schoolyards Go Wild! Ap12-6
ENERGY
Use the Force(s) (hands-on) S7-11
Roller Coaster Physics (diagram) S7-10
Scream Machines S7-8
Is Bigger Better? (graph) Mr22-6
ENGINEERING
Design a Future School! (contest) F22-4
Where You'll Live, Work, and Play in the 21st Century F22-16
ENTOMOLOGY
In The Field Ant Hunter F8-7
ENVIRONMENT
1999 Environmental Almanac Ap12
Carbon Monoxide Emissions (graph) Ap12-13
Earth Day Action Guide Ap12-20
Enviro-Quiz Ap12-5
How Compost Works Ap12-10
How Safe Is Your Water? Ap12-18
Magical Rainforest Tour Ap12-15
Pedal Power Ap12-12
Schools That Make a Difference (map) Ap12-7
Schoolyards Go Wild! Ap12-6
Teens Save the Earth Ap12-4
Water Wreckers: More Common Pollutants (chart) Ap12-18
What's in Air Pollution? (chart) Ap12-14
What's in America's Trash? (graph) Ap12-10
Where Do Trees Go? (graph) Ap12-16
Where Have All the Forests Gone? (map) Ap12-17
Why Are So Many Species Endangered? (graph) Ap12-8
EPILEPSY
How Seizures Spread Through The Brain (diagram) N16-10
Life With Half A Brain N16-8
EROSION
Beaches: Going, Going, Gone? My10-14
Rock Art My10-7
EXOBIOLOGISTS
Cave Hunt Mr22-14
EXTRATERRESTRIAL LIFE
Cave Hunt Mr22-14
FASHION
Digital Fashion Statement Ja11-19
FINCHES
Cheep Dreams Mr8-5
FIREFIGHTERS
Flame Tamer F22-15
FIRES
Fighting Fire With Fire F22-12
Flame Tamer F22-15
Wanted: Fire to Survive F22-14
FISH
Creature From the Black Lagoon N2-7
FLIGHT
How High Does It Fly? (diagram) N16-16
FOOD ADDITIVES (see FOOD CHEMISTRY)

FOOD CHEMISTRY
Additives — Taster's Choice (chart) N2-18
Food Additives: The Sweet 'n' Low Down N2-16
FOOD SCIENCE (see also FOOD CHEMISTRY)
Food for Thought: Science Project Ideas S21-10
From Factory to Home S21-9
Science Never Tasted So Sweet S21-7
FORCE
Roller Coaster Physics (diagram) S7-10
Scream Machines S7-8
Space City S7-12
Where You'll Live, Work, and Play in the 21st Century F22-16
FOREST FIRES (see FIRES)
FORESTS (see also RAINFORESTS)
Fighting Fire With Fire F22-12
Wanted: Fire to Survive F22-14
Where Have All the Forests Gone? (map) Ap12-17
FOSSILS
Bubble-Headed Mom Mr8-5
Fossil Feud N2-12
Golden Egg F8-4
The Poop on Dinosaurs O5-4
FROGS
Animal Oddities S7-18
Schoolyards Go Wild! Ap12-6
FUTURE
Future Digs 2001 Ja11-17

G-H

GALAXIES
Discover Astronomy (quiz) N2-19
GARBAGE
From Garbage to Garden Ap12-9
How Compost Works Ap12-10
What's in America's Trash? (graph) Ap12-10
GENETIC ENGINEERING
Attack of the Weird Plants! Ja11-8
Green Wonders Ja11-11
Invisible Death My10-8
To Label or Not to Label? (debate) Ja11-11
GENETICS
Gene Exchange F22-11
Gene Search Then and Now (timeline) Mr22-10
Genes by The Numbers (graph) Mr22-13
New Species - Keep On Counting! F8-8
Same Gene, Two Plagues S21-4
The Map of Life Mr22-8
Your Body, Your Genes Mr22-13
Your Hidden Code/Breaking the Code Mr22-12
GEOLOGISTS
Cave Hunter Mr22-7
GEOLOGY
Cave Hunt Mr22-14
Heavy Metal F8-5
How a Cave is Formed (diagram) Mr22-16
GEOPHAGY
Gross Medicine O19-14
The Real Dirt O19-17
GERM WARFARE
Invisible Death My10-8
GERMS
Bacteria Bite Back F22-8
Gene Exchange F22-11
How Antibiotics Breed Resistant Germs F22-10
How Do Vaccines Work? (poster) F22-T
GEYSERS
Hot Spot! O5-18
GLACIERS
The Big Melt N2-4
GLENN, JOHN
Return to Space O19-4
GLOBAL WARMING
The Big Melt N2-4
GRAPHS AND CHARTS
Additives — Taster's Choice N2-18
Cancer Survival Rates After 5 Years O5-10
Carbon Monoxide Emissions Ap12-13
Chlamydia: The Hidden S.T.D. D14-18
Down With Wet Weekends N2-6
Generation Online F8-5
Genes by The Numbers Mr22-13
Is Bigger Better? Mr22-6
Jaws Attack O5-7
Number Of Species Already Known F8-9
Organizing Your Findings: Chill Out With Graphs S21-14
Percent of U. S. High-School Students Who Used Tobacco, Alcohol, and Marijuana in 1997 D14-10
Percentage of U. S. High-School Students Who Tried to Control Their Weight in 1997 D14-13
S.T.D.s: Sexually Transmitted Diseases D14-20
Sea Otters Take A Dive F22-5
Sharing the Frequencies Mr22-20
U.S. Acres Burned F22-13
Veg Out! S7-7
Water Wreckers: More Common Pollutants Ap12-18
What Can Different Animals Hear? N2-11
What's In Air Pollution? Ap12-14
What's in America's Trash? Ap12-10
What's in Space O19-10
Where Do Trees Go? Ap12-16
Why Are So Many Species Endangered? Ap12-8
World's Fastest Animals! N16-5
GRAVITY
Scream Machines S7-8
Space City S7-12
HABITAT — ANIMALS
Rafting Iguanas Ja11-6
Schools That Make a Difference (map) Ap12-7
Schoolyards Go Wild! Ap12-6
Why Are So Many Species Endangered? (graph) Ap12-8
HANDS-ON SCIENCE
A Smoker's Lung D14-T7
Build Your Own Skyscraper F22-T7
Corrosion Protection Mr8-T6
Create a Crater O19-11
Fire Lab F22-T6
Gassy Blow-up O5-20
"Magma" Pies O5-T7
Melt It! F8-15
Mold Mania N2-T6
Rain, Rain . . . Stay Right Here Ap12-T7
Seeing (Sun)spots Ja11-T5
Spinning Peas N16-T7
Use the Force(s) S7-11
What a Drip! Mr22-T6
Which Way is Up? S7-T6
Wind Tracking N16-17
HANDS-ON UNIVERSE
Teen Discovery F22-6
HEALTH
A Smoker's Lung (hands-on) D14-T7
Acne Wars! D14-14
Anatomy of a Smoker D14-9
Body Wars! D14-15
Chlamydia: The Hidden S.T.D. D14-18
Hooked on Nicotine D14-8
Sleep In? Dream On? D14-16
Special Report: Teen Health D14-6
The Skinny on Eating Disorders D14-13
Walking a Thin Line D14-11
HEARING — ANIMALS
Look Who's Talking! N2-8
What Can Different Animals Hear? (graph) N2-11
HEMISPHERECTOMY
Life With Half A Brain N16-8
HIV
Same Gene, Two Plagues S21-4
HOLOGRAPHY
Holograms Go Futuristic F8-16
Making a Hologram F8-16
HOT SPOTS
Hot Spot! O5-18
HUMAN GENOME
Gene Search Then and Now (timeline) Mr22-10
Genes by The Numbers (graph) Mr22-13
The Map of Life Mr22-8
Your Body, Your Genes Mr22-13
Your Hidden Code/Breaking the Code Mr22-12
HYPERSOAR
Skip, Bounce And Soar N16-6

I-J-K

ICE
The Big Chill F8-12
ICE SKATING RINKS
Rink Stink F22-6
IGUANAS
Rafting Iguanas Ja11-6
IMMUNE SYSTEM
Bacteria Bite Back F22-8
Gene Exchange F22-11
How Antibiotics Breed Resistant Germs F22-10
How Do Vaccines Work? (poster) F22-T
INDOOR POLLUTION
Rink Stink F22-6
INERTIA
Roller Coaster Physics (diagram) S7-10
Scream Machines S7-8
INFRARED TECHNOLOGY
Night Watch Ja11-5
INSECTS
Gross Medicine O19-14
INTERNATIONAL SPACE STATION (see SPACE STATION)
INTERNET
Generation Online (graph) F8-5
INVENTING
Star Trek Tech: Science Fact or Fiction? N16-18
IONOSPHERE
The Sky Is Falling! F8-6
JETS
Skip, Bounce And Soar N16-6
KINETIC ENERGY
Roller Coaster Physics (diagram) S7-10
Scream Machines S7-8
KITCHEN SCIENCE
Food for Thought: Science Project Ideas S21-10

L-M-N

LA NIÑA
Little Sister, Big Trouble O19-4
LANDFILLS
From Garbage to Garden Ap12-9
LASERS
Look Ma, No Fuel! O19-5
LEAD
How Safe Is Your Water? Ap12-18
LEECHES
Gross Medicine O19-14
Leeches: Out on a Limb O19-17
LEONID METEOR SHOWER
Meteor Attack! O19-8
The Shower Cometh! (diagram) O19-12
LIFT

The Wright Stuff O5-6
LIGHTCRAFT
Look Ma, No Fuel! O19-5
LIGHTNING
Lightning Strikes (map) S21-5
LITTORAL DRIFT
Beaches: Going, Going, Gone? My10-14
LOGGING
Where Do Trees Go? (graph) Ap12-16
LUNAR PROSPECTOR
Moon Water Mr22-7
LUNGS
A Smoker's Lung D14-T7
LYME DISEASE
Ticked Off (map) My10-7
MAGGOTS
Gross Medicine O19-14
Maggot Therapy O19-16
MAGMA
Beneath Yellowstone (diagram) O5-19
MAGNESTARS
A Star is Born (diagram) D14-5
Starquake! D14-4
MAPS
New Species Hot Spots F8-11
Rafting Iguanas Ja11-6
Schools That Make a Difference Ap12-7
Searching For Blackbeard Mr8-16
The World's Growing Deserts Mr8-13
Where Have All the Forests Gone? Ap12-17
MARIJUANA
Percent of U. S. High-School Students Who Used Tobacco, Alcohol, and Marijuana in 1997 (graph) D14-10
MARS
Face Off! S21-6
MEDICINE
Cancer: The War Heats Up O5-8
From Mice to Men: Testing New Drugs O5-12
Gross Medicine O19-14
Leeches: Out on a Limb O19-17
Maggot Therapy O19-16
The Real Dirt O19-17
METABOLISM
Is Bigger Better? (graph) Mr22-6
METALS
Heavy Metal F8-5
METAMORPHOSIS
Underwater Freak? F22-4
METEOR SHOWERS
Meteor Attack! O19-8
The Shower Cometh! (diagram) O19-12
METEORITES
Earth's Greatest Hits (timeline) O19-9
Meteor Attack! O19-8
What's in Space (chart) O19-10
METEOROIDS (see METEORITES)
MICE
Breathless My10-6
MICROBES
Snot-tites! S7-4
MICROCHIPS
How Does a Microchip Work? 019-T
MICROMACHINES
As Small as It Gets O5-16
Making a Micromachine Part O5-16
Micromachines O5-13
MICRONEEDLES
Feeling No Pain? N16-6
MICROORGANISMS
Cave Hunt Mr22-14
MICROPRINTING
Funny Money Mr22-4
MIR (see SPACE STATION)
MOLECULES
As Small as It Gets O5-16
Funny Money Mr22-4
Micromachines O5-13
MOON
Moon Water Mr22-7
MOTHS
Moth Car N2-5
MOTION
Scream Machines S7-8
Space City S7-12
MOTION PICTURES
Coming Soon to Theaters: 3-D Sound My10-22
Movie Sound Designer My10-23
Scientist To Stars N16-5
Star Trek Tech: Science Fact or Fiction? N16-18
The Sounds of *Star Wars* My10-20
MOUNTAIN CLIMBING
King of the Mountain S7-6
MUSCLES
Moth Car N2-5
MUTATIONS
Animal Oddities S7-18
NANOTECHNOLOGY (see MICROMACHINES)
NEW SPECIES
New Species Hot Spots (map) F8-11
New Species - Keep On Counting! F8-8
NEWTON'S LAWS
Space City S7-12
NICOTINE
Hooked on Nicotine D14-8
NIGHT VISION
Night Watch Ja11-5
NITROGEN DIOXIDE
Rink Stink F22-6
NUTRITION
Additives — Taster's Choice (chart) N2-18
Food Additives: The Sweet 'n' Low Down N2-16
Veg Out! (chart) S7-7

O-P-Q

OCEAN CURRENTS
Little Sister, Big Trouble O19-4
Toy Story Ja11-4
PAGERS
Making Waves Mr22-18
Pager Debate Mr22-19
PALEONTOLOGY
Big Mouth Mr22-5
Bubble-Headed Mom Mr8-5
Creature Features N2-15
Fossil Feud N2-12
Golden Egg F8-4
Runway to Flight (cladogram) N2-14
The Poop on Dinosaurs O5-4
PARENTING — ANIMALS
Bubble-Headed Mom Mr8-5
PHLEBOTOMY
Gross Medicine O19-14
Leeches: Out on a Limb O19-17
PHOTOMOSAICS
The Big Picture O5-5
PHYSICAL CHANGES
Corrosion at Work Mr8-18
Searching For Blackbeard Mr8-16
PINE ISLAND GLACIER
The Big Melt N2-4
PIRATES
Excavating a Shipwreck Mr8-19
Searching For Blackbeard Mr8-16
PITCH
The Sound of *Star Wars* My10-20
PLAGUES
Same Gene, Two Plagues S21-4
PLANETS
Alien Planet S21-6
PLANTS
A Day in the Life: Deserts Mr8-14
Attack of the Weird Plants! Ja11-8
PLATINUM
Heavy Metal F8-5
POSTERS
Great Ball of Fire! Ja11-12
How Do Cell Phones Work? Mr22-T
How Do Vaccines Work? F22-T
How Does a Microchip Work? O19-T
How Does a Telescope Work? D14-T
Inside the Human Brain N16-12
Station in the Sky: International Space Station S7-14
The Shower Cometh! O19-12
Your Hidden Code/Breaking the Code Mr22-12
POTENTIAL ENERGY
Roller Coaster Physics (diagram) S7-10
Scream Machines S7-8
PRESCRIBED BURNING
Fighting Fire With Fire F22-12
QUAGGAS
Quagga Reborn O5-7

R-S

RAINFALL
Down With Wet Weekends (graph) N2-6
RAINFORESTS
Magical Rainforest Tour Ap12-15
RASMUSSEN'S ENCEPHALITIS
How Seizures Spread Through The Brain (diagram) N16-10
Life With Half A Brain N16-8
RE/MAX
Around The World In A Balloon N16-14
Deadly Air: The Re/Max Solution N16-17
RECYCLING
From Garbage to Garden Ap12-9
How Compost Works Ap12-10
REPRODUCTION — ANIMALS
Animal Oddities S7-18
RESPIRATION
Breathless My10-6
ROBOTS
Future Digs 2001 Ja11-17
ROLLER COASTERS
Coaster Man S7-7
Roller Coaster Physics (diagram) S7-10
Scream Machines S7-8
ROTATION — EARTH
If Earth Suddenly Stopped Spinning, Would We Fall Off? (Q&A) Mr8-22
RUST
Corrosion at Work Mr8-18
Searching For Blackbeard Mr8-16
SALAMANDERS
Underwater Freak? F22-4
SCHOOLYARD HABITATS
Schools That Make a Difference (map) Ap12-7
Schoolyards Go Wild! Ap12-6
SCIENCE PROJECTS
Food for Thought: Science Project Ideas S21-10
Organizing Your Findings: Chill Out With Graphs S21-14
Parts of an Experiment S21-9
Plan It Out! S21-12
Present Your Project: Winning Tips S21-20
Write On! S21-18
SCIENTIFIC METHOD
Science Never Tasted So Sweet S21-7
Steps of the Scientific Method S21-8
SEA OTTERS
Sea Otters Take A Dive (graph) F22-5
SEA VENTS
Hot House? N16-7

SEIZURES
How Seizures Spread Through The Brain (diagram) N16-10
SEXUALLY TRANSMITTED DISEASES (STDs)
Chlamydia: The Hidden S.T.D. D14-18
S.T.D.s: Sexually Transmitted Diseases D14-20
SHARKS
Jaws Attack (graph) O5-7
Why Do Sharks Like to Eat People? (Q&A) Mr8-22
SHEEP
Dolly Had a Little Lamb S7-6
SHIPWRECKS
Corrosion at Work Mr8-18
Excavating a Shipwreck Mr8-19
Searching For Blackbeard Mr8-16
SHOES
If the Shoe Fits O19-6
SILK
Steel Web N16-4
SISTEMA CHEVE
Cave Hunt Mr22-14
SKIN CARE
Acne Wars! D14-14
SKUNKS
Skunk Stink! Ja11-4
SKYSCRAPERS
Where You'll Live, Work, and Play in the 21st Century F22-16
SLEEP
Sleep In? Dream On? D14-16
SMOKING
A Smoker's Lung (hands-on) D14-T7
Anatomy of a Smoker D14-9
Hooked on Nicotine D14-8
Percent of U. S. High-School Students Who Used Tobacco, Alcohol, and Marijuana in 1997 (graph) D14-10
SNEEZING
How Does My Nose Know When to Sneeze? (Q&A) F22-22
SNOT-TITES
Snot-tites! S7-4
SOLAR AND HELIOSPHERIC OBSERVATORY (SOHO)
Great Ball of Fire! Ja11-12
SOHO Lost and Found Ja11-16
SOLAR CELLS
Endless Flyer Mr8-6
SOLAR FLARES (see SUN)
SOLAR MAX (see SUN)
SOLAR SYSTEM
Discover Astronomy (quiz) N2-19
Meteor Attack! O19-8
The Shower Cometh! (diagram) O19-12
SONGBIRDS
Cheep Dreams Mr8-5
SOUND
What Can Different Animals Hear (graph) N2-11
SOUND — ANIMALS
Elephant Lady N2-5
Look Who's Talking! N2-8
SOUND EFFECTS
Coming Soon to Theaters: 3-D Sound My10-22
Movie Sound Designer My10-23
The Sound of *Star Wars* My10-20
SPACE EXPLORATION
Return to Space (John Glenn) O19-4
Space City S7-12
Space Outposts (timeline) S7-16
Station in the Sky: International Space Station S7-14
SPACE PROBES
Moon Water Mr22-7
SPACE SHUTTLE
Space Lifeboat N2-6
SPACE STATION
MIR Mishaps S7-17
Return to Space (John Glenn) O19-4
Space City S7-12
Space Lifeboat N2-6
Space Outposts (timeline) S7-16
Space Station Success F22-7
Station in the Sky: International Space Station S7-14
SPACECRAFT
Look Ma, No Fuel! O19-5
Space Lifeboat N2-6
SPEED — ANIMALS
World's Fastest Animals! (graph) N16-5
SPELEOLOGY (see CAVES)
SPELUNKING (see CAVES)
SPIDERS
Steel Web N16-4
SPORTS AND DRUGS
Body Wars! D14-15
STALACTITES
What a Drip! Mr22-T6
STAR TREK
Scientist To Stars N16-5
Star Trek Tech: Science Fact or Fiction? N16-18
***STAR WARS* (MOTION PICTURE)**
The Sound of *Star Wars* My10-20
STEROIDS
Body Wars! D14-15
STRATOSPHERE
Around The World In A Balloon N16-14
Deadly Air: The Re/Max Solution N16-17
STRUCTURE
Where You'll Live, Work, and Play in the 21st Century F22-16
SUN
Great Ball of Fire! Ja11-12
Here Comes Solar Max! Ja11-14
SOHO Lost and Found Ja11-16
SUNSPOTS (see SUN)

T-U-V

TECHNOLOGY
Digital Fashion Statement Ja11-19
Future Digs 2001 Ja11-17
Star Trek Tech: Science Fact or Fiction? N16-18
TEENAGERS — ACTIVISM
Earth Day Action Guide Ap12-20
From Garbage to Garden Ap12-9
How Safe Is Your Water? Ap12-18
Magical Rainforest Tour Ap12-15
Pedal Power Ap12-12
Schools That Make a Difference (map) Ap12-7
Schoolyards Go Wild! Ap12-6
Teens Save the Earth Ap12-4
TEENAGERS — ACTIVITIES
Teen Discovery F22-6
TEENAGERS — HEALTH (see HEALTH)
TELECOMMUNICATIONS (see WIRELESS COMMUNICATION)
TELESCOPES
How Does a Telescope Work? D14-T
THERMAL-IMAGING TECHNOLOGY
Night Watch Ja11-5
TIMELINES
Earth's Greatest Hits O19-9
Gene Search Then and Now Mr22-10
Space Outposts S7-16
TORNADOES
CyberHUNT!: Terrible Tornadoes D14-23
TOYS
Toy Story Ja11-4
TRANSFUSIONS
Fake Blood Mr8-8
How Artificial Blood Works Mr8-10
TRASH (see GARBAGE)
TREASURE
Excavating a Shipwreck Mr8-19
Searching For Blackbeard Mr8-16
TREES
Where Do Trees Go? (graph) Ap12-16
TRILOBITES
Bubble-Headed Mom Mr8-5
UNIVERSE
Discover Astronomy (quiz) N2-19
VACCINES
Feeling No Pain? N16-6
Mouth Paint S7-4
How Do Vaccines Work? (poster) F22-T
VAMPIRE BATS (see BATS)
VEGETARIANS
Veg Out! (chart) S7-7
VIRTUAL REALITY
Star Trek Tech: Science Fact or Fiction? N16-18
VIRUSES
Invisible Death My10-8
VOLCANOES
Beneath Yellowstone (diagram) O5-19

W-X-Y-Z

WASTE (see GARBAGE)
WATER
Moon Water Mr22-7
WATER POLLUTION
Animal Oddities S7-18
How Safe Is Your Water? Ap12-18
Water Wreckers: More Common Pollutants (chart) Ap12-18
WEARABLE COMPUTERS
Digital Fashion Statement Ja11-19
WEATHER
Little Sister, Big Trouble O19-4
WILDLIFE CONSERVATION
Schools That Make a Differences (map) Ap12-7
Schoolyards Go Wild! Ap12-6
WIND
Toy Story Ja11-4
WIRELESS COMMUNICATION
How Do Cell Phones Work? (poster) Mr22-T
Making Waves Mr22-18
Sharing the Frequencies (graph) Mr22-20
WORLD WIDE WEB
Generation Online (graph) F8-5
WORMS
Gross Medicine O19-14
X-38
Space Lifeboat N2-6
YELLOWSTONE NATIONAL PARK
Beneath Yellowstone (diagram) O5-19
Hot Spot! O5-18
YOPLAIT YOGURT
Skunk Stink! Ja11-4
YOUTH FOR ENVIRONMENTAL SANITY (YES)
Teens Save the Earth Ap12-4
ZAMBONI MACHINES
Rink Stink F22-6
ZOOS
Animal Tamer Mr8-4